



# Pulse Start Metal Halide Standard

## MS250/U/PS 12PK

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

### Warnings and Safety

· R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

### Product data

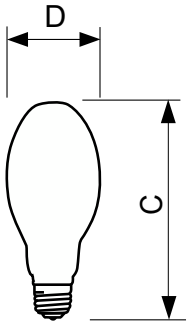
General Information		Warm-up time to 60% light	
Cap-Base	E39 [Single Contact Mogul Screw]		<120 s
Light Technical		Controls and Dimming	
Luminous Flux	13,650 lm	Dimmable	No
Color Designation	4000 Kelvin	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	0.385	Bulb Finish	Clear
Chromaticity Coordinate Y (Nom)	0.395	Bulb Material	Hard Glass
Correlated Color Temperature (Nom)	4000 K	Bulb Shape	ED28
Luminous Efficacy (Rated) (Min)	70 lm/W	Net Weight (Piece)	0.001 kg
Luminous Efficacy (rated) (Nom)	84 lm/W	Approval and Application	
Color rendering index (CRI)	>65	Mercury (Hg) Content (Max)	32 mg
Operating and Electrical		Product Data	
Power Consumption	250 W	Order product name	MS250/U/PS 12PK
Wattage Equivalent	250 W		

## Pulse Start Metal Halide Standard

Full product name	MS250/U/PS 12PK
Order code	928601165802
Material Nr. (12NC)	928601165802
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677232801

Numerator - Packs per outer box	12
EAN/UPC - Case	50046677232806

### Dimensional drawing



Product	D (max)	C (max)
MS250/U/PS 12PK	91 mm	206 mm

